

SEQ ID NO:6; and

comparing a level of expression of the gene in the test colon cell with a level of expression of the gene in a control colon cell, wherein the control colon cell is a cancerous colon cell;
wherein where the level of expression of the gene in the test colon cell relative to the level of expression in the control colon cell is similar indicates that the test colon cell is cancerous.

17. (New) The method of claim 16, wherein said detecting is by hybridization.

18. (New) The method of claim 16, wherein said detecting is by PCR amplification.

19. (New) The method of claim 16, wherein the control colon cell is a colon cell of high metastatic potential, and wherein detection of a level of expression of the gene that is higher in the test colon cell than in a control normal cell indicates that the test colon cell is of low metastatic potential.

20. (New) A method for detecting a cancerous colon cell comprising:

detecting expression of a gene in a test colon cell, wherein the gene comprises a sequence of

SEQ ID NO:5; and

comparing a level of expression of the gene in the test colon cell with a level of expression of the gene in a control colon cell, wherein the control colon cell is a cancerous colon cell;

wherein where the level of expression of the gene in the test colon cell relative to the level of expression in the control colon cell is similar indicates that the test colon cell is cancerous.

21. (New) The method of claim 20, wherein said detecting is by hybridization.

22. (New) The method of claim 20, wherein said detecting is by PCR amplification.

23. (New) The method of claim 20, wherein the control colon cell is a colon cell of high metastatic potential, and wherein detection of a level of expression of the gene that is higher in the test colon cell than in a control normal cell indicates that the test colon cell is of low metastatic potential.